

International application No. PCT/JP03/08082

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ A45D40/04			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ A45D40/02-40/16			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Jitsuyo Shinan Koho 1922—1996 Toroku Jitsuyo Shinan Koho 1994—2003 Kokai Jitsuyo Shinan Koho 1971—2003 Jitsuyo Shinan Toroku Koho 1996—2003			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where a	· · · · · · · · · · · · · · · · · · ·	Relevant to claim No.
P,X	JP 2002-223847 A (Kose Corp. 13 August, 2002 (13.08.02), (Family: none)	.),	1-5,13
X A			1-5,13 6-12,14-19
X A	JP 4-6653 Y2 (Kamaya Kagaku Kogyo Co., Ltd.), 24 February, 1992 (24.02.92), Figs. 1 to 3; Fig. 6(a) (Family: none)		1-5,13 6-12,14-19
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Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be	
date "L" docume	ent which may throw doubts on priority claim(s) or which is	considered novel or cannot be consider step when the document is taken alone	red to involve an inventive
cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
	actual completion of the international search ugust, 2003 (29.08.03)		
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